

AMENDMENTS TO THE CLAIMS

Please cancel claims 3, 4, 13, 14, 23, and 24.

Please amend claims 1, 11 and 21.

A listing and status of the claims is provided below.

1. (Currently amended) A method for image processing, comprising:
capturing one or more images of a multiplicity of three-dimensional elements that are not predefined symbols or groups of predefined symbols;
analyzing the one or more images so as to determine a respective classification for each of a the multiplicity of the elements in the images, ~~wherein the elements are not individual characters in a language or numerical system;~~
displaying together for a human operator a plurality of the elements that have the same classification and were found at different locations in the one or more images; and
receiving an input from the operator indicative of whether an error occurred in the classification of any of the displayed elements.
2. (Original) A method according to claim 1, wherein the elements comprise pictures of three-dimensional image features.
- 3-4. (Canceled)
5. (Original) A method according to claim 1, wherein analyzing the one or more images comprises carrying out a process of automated image analysis using a computer.
6. (Original) A method according to claim 1, wherein displaying the plurality of the elements comprises dividing the one or more images into segments, such that one of the plurality of the elements is contained in each of the segments, and displaying the segments containing the elements.
7. (Original) A method according to claim 6, wherein displaying the segments comprises displaying the segments in a grid pattern on a computer display.

8. (Original) A method according to claim 1, wherein displaying the segments comprises displaying the segments on a computer display, and wherein receiving the input comprises sensing a selection of one of the plurality of the elements on the computer display, wherein the selection is made by the operator using a pointing device associated with the computer.
9. (Original) A method according to claim 8, wherein the selection of the one of the elements indicates that the classification of the element is erroneous.
10. (Original) A method according to claim 9, and comprising prompting the operator to correct the erroneous classification.
11. (Currently amended) Apparatus for image processing, comprising:
an image capture device, which is arranged to capture one or more images of a multiplicity of three-dimensional elements that are not predefined symbols or groups of predefined symbols; and
a verification terminal, which is arranged to verify results of analyzing the one or more images so as to determine a respective classification for each of a the multiplicity of the elements in the images, ~~wherein the elements are not individual characters in a language or numerical system,~~ by displaying together for a human operator a plurality of the elements that have the same classification and were found at different locations in the one or more images, and receiving an input from the operator indicative of whether an error occurred in the classification of any of the displayed elements.
12. (Original) Apparatus according to claim 11, wherein the elements comprise pictures of three-dimensional image features.
- 13-14. (Canceled)
15. (Original) Apparatus according to claim 11, wherein the one or more images are analyzed by a process of automated image analysis using a computer.
16. (Original) Apparatus according to claim 11, wherein the one or more images are divided into segments, such that one of the plurality of the elements is contained in each of the segments, and wherein the terminal is arranged to display the segments containing the elements.

17. (Original) Apparatus according to claim 16, and comprising a display screen, which is driven by the terminal to display the segments in a grid pattern.
18. (Original) Apparatus according to claim 11, and comprising a display screen, which is driven by the terminal to display the segments, and a pointing device, which is coupled to the terminal so as to be used by the operator to select one of the plurality of the elements on the computer display.
19. (Original) Apparatus according to claim 18, wherein selection of the one of the elements by the operator indicates that the classification of the element is erroneous.
20. (Original) Apparatus according to claim 19, wherein the terminal is arranged to prompt the operator to correct the erroneous classification.
21. (Currently amended) A computer software product, comprising a computer-readable medium in which program instructions are stored, which instructions, when read by a computer, cause the computer to receive from an image capture device one or more images of a multiplicity of three-dimensional elements that are not predefined symbols or groups of predefined symbols, and to verify results of analyzing the one or more images so as to determine a respective classification for each of a the multiplicity of the elements in the images, wherein the elements are not individual characters in a language or numerical system, by displaying together for a human operator a plurality of the elements that have the same classification and were found at different locations in the one or more images, and receiving an input from the operator indicative of whether an error occurred in the classification of any of the displayed elements.
22. (Original) A product according to claim 21, wherein the elements comprise pictures of three-dimensional image features.
- 23-24. (Canceled)
25. (Original) A product according to claim 21, wherein the one or more images are analyzed by a process of automated image analysis using an image processor.

26. (Original) A product according to claim 21, wherein the one or more images are divided into segments, such that one of the plurality of the elements is contained in each of the segments, and wherein the instructions cause the computer to display the segments containing the elements.
27. (Original) A product according to claim 26, wherein the instructions cause the computer to display the segments in a grid pattern.
28. (Original) A product according to claim 21, wherein the instructions cause the computer to display the segments, and to receive an input made by the operator using a pointing device to select one of the plurality of the elements on the computer display.
29. (Original) A product according to claim 28, wherein selection of the one of the elements by the operator indicates that the classification of the element is erroneous.
30. (Original) A product according to claim 29, wherein the instructions cause the computer to prompt the operator to correct the erroneous classification.